

Under the Description Act of 1005, as a series		PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 rademark Office; U.S. DEPARTMENT OF COMMERCE					
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numb TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) ATTORNEY'S DOCKET NUMBER 0020-5483PUS1 LLS APPLICATION NO - fit brown see 200CER 1							
CONCERNING A SUBMISSION		U.S. APPLICATION NO-fit rows see 39 CFR 1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2004/016674	10 November 2004	11 November 2003					
TAPE DRIVE							
APPLICANT(S) FOR DO/EO/US Kenji OTA; Keiji BAN; Kosuke AMANO; Toshiro NISHIWAKI; Yasuo INUKAI; Akihiro YASUI							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items	1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
i inis is an express request to begin	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 3	1).						
5. x A copy of the International Application	on as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required onl	y if not communicated by the Internation	onal Bureau).					
b. x has been communicated by the	International Bureau.						
c. is not required, as the application	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. x An English language translation of t	he International Application as filed (3	5 U.S.C. 371(c)(2)).					
a. x is attached hereto.							
b. has been previously submitted	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X Amendments to the claims of the Inf	ernational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required or	nly if not communicated by the Interna	tional Bureau).					
b. have been communicated by th	b. have been communicated by the International Bureau.						
c. have not been made; however,	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. x have not been made and will no							
8. An English language translation of the							
9. An oath or declaration of the invento							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	747 English language translation of the annexes of the international Feliminary Examination Report under For						
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.						
12. An assignment document for record	ing. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment.							
14. x An Application Data Sheet under 3	x An Application Data Sheet under 37 CFR 1.76.						
5. A substitute specification.							
A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
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U.S. APPLICATIO	NO. (il known, s	375FR1.57	INTERNATIONAL APPLICATION NO. PCT/JP2004/016674		ATTORNEY'S DOCKET NUMBER 0020-5483PUS1	
20. X Other items or information: Return Receipt Postcard; PCT/IB/308; PCT/IB/301; PCT/IB/304 PCT/ISA/210 Drawings - Nineteen (19) sheets						
The following fees have been submitted			CALCULATIONS PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))			\$ 300.0			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
	TOTAL OF 21,				\$ 900.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
105 -100=	5 /50	<u> </u>	1 x \$250.00		\$ 250.0	00
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.0	00	
CLAIMS	N	NUMBER FILED NUMBER EXTRA RATE				
Total clain	ns	16 - 20 =		×	0.00	
Independent of		5 - 3 =	2	x 200.00	400.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +						
TOTAL OF ABOVE CALCULATIONS =					\$ 1,680.0	00
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
				SUBTOTAL =	\$ 1,680.0	00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 1,680.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
			-		\$	
			TO.	TAL FEES ENCLOSED =	\$	1,680.00
	·				Amount to be refunded:	\$
					Amount to be charged	\$
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a. X A check in the amount of \$ 1,680.00 to cover the above	e fees is enclosed.					
b. Please charge my Deposit Account No. 02-2448 in the amor						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	SIGNATURE					
May 8, 2006	John W. Bailey					
CUSTOMER NUMBER: 02292	IVAIVIE					
	32,881 REGISTRATION NUMBER					
/dns						